

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031021AL\
 Data File : FC052346.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2021 18:50
 Operator : DD\AJ
 Sample : M1599-02DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 00:15:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.612	715625	5.426 ug/ml
Spiked Amount 50.000		Recovery =	10.85%
12) S 1-chlorooctadecane (S...	13.050	565917	5.442 ug/ml
Spiked Amount 50.000		Recovery =	10.88%
Target Compounds			
18) T n-Dotriacontane (C32)	18.600	119877	1.404 ug/ml
20) T n-Hexatriacontane (C36)	20.156	141251	1.966 ug/ml
22) T n-Tetracontane (C40)	21.807	296168	4.119 ug/ml

(f)=RT Delta > 1/2 Window

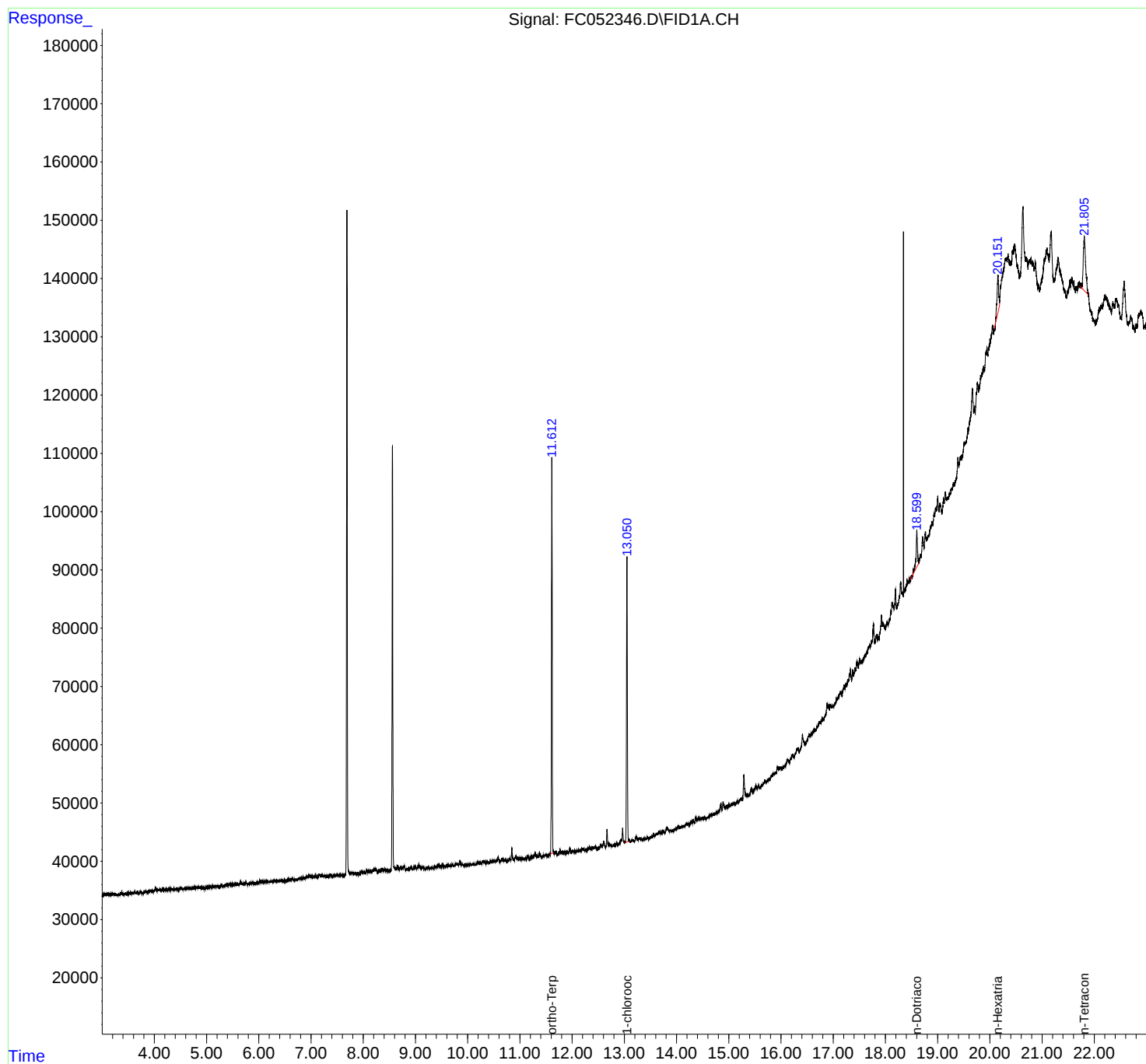
(m)=manual int.

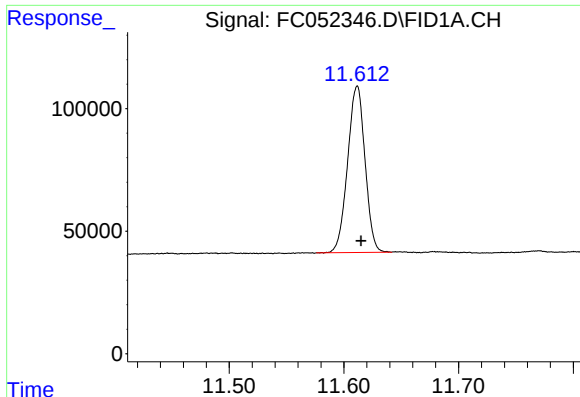
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

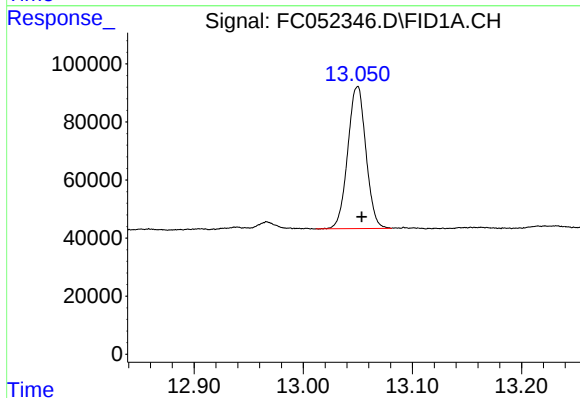




#9 ortho-Terphenyl (SURR)

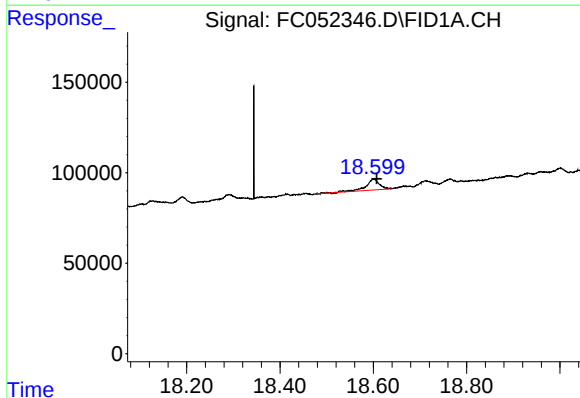
R.T.: 11.612 min
Delta R.T.: -0.003 min
Response: 715625
Conc: 5.43 ug/ml

Instrument :
FID_C
ClientSampleId :



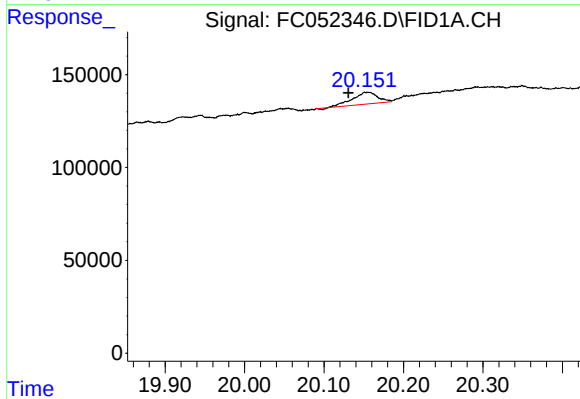
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: -0.004 min
Response: 565917
Conc: 5.44 ug/ml



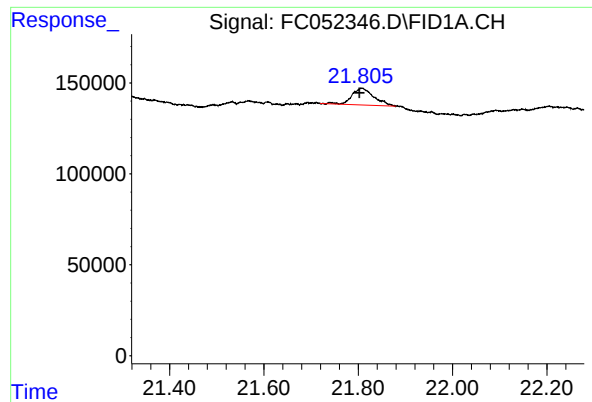
#18 n-Dotriacontane (C32)

R.T.: 18.600 min
Delta R.T.: -0.007 min
Response: 119877
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: 0.025 min
Response: 141251
Conc: 1.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.807 min
Delta R.T.: 0.005 min
Response: 296168
Conc: 4.12 ug/ml

Instrument :
FID_C
ClientSampleId :